PCT

REQUEST

For receiving Office use only	_
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

	International Filing Date
The undersigned requests that the present international application be processed	None of a solidar Office and Appet Internal Application?
according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"
· .	Applicant's or agent's file reference (if desired) (12 characters maximum) SMC 60629/WO
Box No. I TITLE OF INVENTION Compounds	
Box No. II APPLICANT This person	n is also inventor
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	ne address indicated in this +11 161 710 1160
Avecia Limited	Facsimile No. +44 161 795 6005
Hexagon House, Blackley,	Teleprinter No.
Manchester M9 8ZS,	
United Kingdom	Applicant's registration No. with the Office
State (that is, country) of nationality: GB	State (that is, country) of residence: GB
This person is applicant for the purposes of: all designated states all designated the United States	States except the United States the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	ER) INVENTOR(S)
Name and address: (Family name followed by given name; for a legal entiry. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MISTRY, Prahalad Manibhai PO Box 42, Hexagon House, Blackley, Manchester	e address indicated in this 1 ms person is:
M9 8ZS, United Kingdom	Applicant's registration No. with the Office
State (that is, country) of nationality: GB	State (that is, country) of residence: GB
This person is applicant all designated for the purposes of:	States except es of America of America only the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated on	a continuation sheet.
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR CORRESPONDENCE
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent International Authorities as	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of code	full official designation. Telephone No. +44 161 721 1164
TEASDALE, Nicola Joanne	Facsimile No.
Avecia Limited, Intellectual Property Group,	+44 161 721 5801
PO Box 42, Hexagon House, Blackley,	Teleprinter No.
Manchester M9 8ZS, United Kingdom	Agent's registration No. with the Office
Address for correspondence: Mark this check-box where no	agent or common representative is/has been appointed and the
space above is used instead to indicate a special address to wh	ich correspondence snould de sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should to	not be included in the request.				
Name and address: (Family name followed by given name; for a legal e. The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of resid.	the address indicated in this				
BRADBURY, Roy	applicant only				
PO Box 42, Hexagon House,	applicant and inventor inventor only (If this check-box				
Blackley,	is marked, do not fill in below.)				
Manchester M9 8ZS, United Kingdom	Applicant's registration No. with the Office				
State (that is, country) of nationality: GB	State (that is, country) of residence: GB				
This person is applicant all designated states all designated the United States	the United States States of America the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal en. The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen	the address indicated in this				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant for the purposes of: all designated all designated the United States	d States except the United States the States indicated in tates of America only the Supplemental Box				
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen	ne address indicated in this				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant all designated all designated for the purposes of:	States except attes of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant all designated all designated for the purposes of: States all designated the United States					
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No..." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Continuation of Box IV

GAIRNS, Raymond Stevenson MAYALL, John MORPETH, Fraser Forrest PARLETT, Peter Michael REVELL, Christopher SCHMITT, Maja SHELLER, Alan

All of Intellectual Property Group, Avecia Limited, PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom Sheet No. ...4

Box No. V	DESIGNA	TIONS			
The filing of filing date,	f this request cor for the grant of	nstitutes under Rule 4.9(a), t every kind of protection availa	he designation of all Contable and, where applicable	racting States bound by to, for the grant of both re	the PCT on the international gional and national patents
However,					
	•	lesignated for any kind of nati	·		
	•	a is not designated for any ki	•		
		on is not designated for any k	•		
the national	law, of an earlie	to be used to exclude (irrevocaber national application from was in these and certain other Si	hich priority is claimed. S		
Box No. VI	PRIORITY	CLAIM			
The priority	of the following	g earlier application(s) is hereb	oy claimed:		
	g date	Number	v	Where earlier application	is:
	application onth/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) (20 Nove	20/11/2003 mber 2003)	0326980.0	GB		
` ′	20/11/2003 mber 2003)	0326997.4	GB		
item (3)	<u> </u>				
Further	priority claims a	are indicated in the Supplemer	ntal Box.		
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:					
all items item (1) item (2) item (3) other, see Supplemental Box					
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):					
Box No. VII	INTERNAT	IONAL SEARCHING AUT	HORITY		
internationals		rching Authority (ISA) (if tw the Authority chosen; the two-l		arching Authorities are c	ompetent to carry out the
ISA / .EP				• • • • • • • • • • • • • • • • • • • •	
	se results of ear Searching Autho	·lier search; reference to the rity):	at search (if an earlier seat	rch has been carried out	by or requested from the
Date (day/mor	_	Number	r Country	y (or regional Office)	
Box No. VIII	DECLARAT	IONS			
		re contained in Boxes Nos. Ve in the right column the numb			Number of declarations
Box No.	. VIII (i)	Declaration as to the identity	of the inventor		:
Box No.	. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :			
Box No.	VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				
Box No.	Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):				:
Box No.	VIII (v)	Declaration as to non-prejudi	icial disclosures or exception	ons to lack of novelty	:

Box No. IX CHECK LIST; LANGUAGE	OF FILING					
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of item				
request (including	1. 🔀 fee calculation sheet	: 1				
declaration sheets) : 5	2. original separate power of attorney	:				
description (excluding sequence listing and/or	3. original general power of attorney	:				
tables related thereto) : 51	4. copy of general power of attorney; reference number, if any:	•				
claims : 3	5. statement explaining lack of signature	•				
abstract : 1 drawings : 0	6. priority document(s) identified in Box No. VI as	•				
	item(s):	:				
Sub-total number of sheets : 60 sequence listing :	7. translation of international application into (language):	:				
tables related thereto (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	:				
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)	•				
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13 <i>ter</i> only (and not as part of the international application	m) ·				
Total number of sheets : 60	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the					
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under Rule 13 <i>ter</i> (iii) I together with relevant statement as to the identity of the convergence.	:				
(i) ☐ sequence listing (ii) ☐ tables related thereto	copies with the sequence listing mentioned in left column	:				
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)					
(i) ☐ sequence listing (ii) ☐ tables related thereto	 (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) 	ı l :				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b) (ii) or (c) (ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) 	; :				
sequence listing:	(iii) together with relevant statement as to the identity of the copy of					
tables related thereto:	copies with the tables mentioned in left column 11. other (specify): UKPQ Form 23/77	: : 2				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	The other (specify). The state of the state					
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English					
	, AGENT OR COMMON REPRESENTATIVE ing and the capacity in which the person signs (if such capacity is not obvious from reading	the request).				
For and on behalf of						
Avecia Limited - MISTRY, Prahalad Ma		I				
Niita Joanne Teadale						
TEASDALE, Nicola Joanne						
	— For receiving Office use only					
1. Date of actual receipt of the purported	2. Drawi	ings:				
international application:		Ĭ				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing						
4. Date of timely receipt of the required corrections under PCT Article 11(2):						
5. International Searching Authority	6. Transmittal of search copy delayed					
(if two or more are competent): ISA / Luntil search fee is paid						
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						